#### "APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R000825430003-6

KISS, S.; KOVACH, A.G.B.; IRANYI, M.; ANTAL, J.; DODA, M.; MONOS, N.

Bifect of hypothalamic lesion on phosphatide metabolism in the
liver. Acta ohysiol. hung. 15 no.4:303-312 1959

1. Institute of Physiology, Medical University, Budapest.

(PHOSPHOLIPIDS, metabolism)

(LIVER, metabolism)

(HYPOTHALAMUS, physiology)

FOLDI, Mihaly, az orvostudomanyok doktora; KOVACH Ariestid, az orvostudomanyok kandidatusa; PAPP, Miklos, az orvostudomanyok kandidatusa; KOLTAY Edit; SOMLYAI, Lajos

Naturiuresis of central origin caused by the extract of the hypophysis posterior lobule (piton). Biol orv kozl MTA 11 no.2/3:293-305 60.

(EEAI 10:5)(3)

(1.) A. Budapesti Orvostudomanyi Egyetem I. sz. Belklinikaja es Kiserleti
Kutato Laboratoriuma, a Magyar Tudomanyos Akademia Kiserleti
Orvostudomanyi Kutato Intezete.

(BLCOD) (PITUITARY BODY) (SODIUM)

GOMORI, P.; KOYACH, A.G.B.; TAKACS, L.; FOLDI, M.; SZABO, Gy.: NAGY, Z.; WILTHER, W.

Renal blood flow in arterial hypoxia. Acta med. hung. 16 no.1: 37-42 460.

1. 3rd Department of Medicine (Director: P. Gomori), Institute of Physiology (Director: P. Balint), and 1 st Department of medicine (Director: I. Rusznyak), University Medical School, Budapest.

(ANOXIA exper)

(KIDNEYS blood supply)

GOMORI, F.; KOVACH, A.G.B.; TAKACS, L.; FOLDI, M.; SZABO, Gy.; MAGY, Z.;
WILTHER, W.

The control of renal circulation in hypoxia. Acta med.hung. 16
no.1:43-60 160.

1. 3rd Department of Medicine (Director: P.Gomori), Institute of Physiology (Director: P.Balint), and 1 st Department of Medicine (Director: I.Rusznyak), University Medical School, Budapest.

(ANOXIA exper)
(KIDNEYS blood supply)

GOMORI, P.; KOVACH, A.G.B.; TAKACS, L.; FOLDI, M.; SZABO, Gy.; NAJY, Z.; WILTHER, W.; KALLAY, K.

The regulation of cardiac output in hypoxia. Acta med. hung. 16 no.1:93-98 '60.

1. 3rd Department of Medicine (Director: P.Gomori), Institute of Physiology (Director: P.Balint), and 1 st Department of Medicine (Director: I.Rusznyak), University Medical School, Budapest.

(ANOXIA exper)
(HEART physiol)

FOLDI, M.; KOVACH, A.G.B.; PAPP, N.; KOLTAY, Edit; SOHLYAI, L.

Reflex increase of sodium excretion elicited by posterior pituitary extract (Piton). Acta physiol.hung. 17 no.4:407-427 160.

1. lst department of medicine, Department of Experimental Research, Medical University Budapest, Institute of Experimental Medicine, Hungarian Academy of Sciences, Budapest.

(PITUITARY GLAND, POSTERIOR extracts)

(SODIUM urine)

KOVACH, A.G.B.; MENYHART, J.; ERDELYI, A.; MOLHAR, Gy.; KISS, S.; KOVACH, Emma; BODOLAY\_VARGA, Agnes

The role of the sympatho-adrenal system in ischaemic shock.

Acta physiol. hung. 19 no.1-4:199-208 '61.

(ISCHEMIA exper.) (SHOCK exper.)

(SYMPATHETIC NERVOUS SYSTEM pharmacol.) (ADRENAL GLANDS pharmacol.)

(SYMPATHOLYTICS pharmacol.)

KOVACO, A.B.; SCHOGYVARI, K.; GERENDAS, M.

Studies on resorption of bioplast plates. Acta vet. Acad.sel. Hung. 15 no.1291-103 \*65

1. Chirurgische und Ophthalmologische Klinik (Direktor: Prof. A.B. Kovacs) der Veter' medizinischen Universität und Biochemisches Laboratorium (Leiter: M.Gerendas) im Zentralforschungsinstitut des Staatl. Bluttransfusionsdienstes, Budapest.

KELLNER, Marianne; KOVACH, A.G.B.; MAKLARI, E.; GOTTSEGEN, G.

Studies on the pathogenesis of pulmonary alloxan oedema. Acta med. acad. sci. Hung. 21 no.2:187-189 '65.

Correlation between isolated cerebral hypercapnia and pulmonary oedema. Ibid.:191-195

1. Department of Pathophysiology, Hungarian Institute of Cardiology, and Experimental Research Department, University Medical School, Budapest. Submitted July 27, 1964.

L 15459-66 ENT(m) SOURCE CODE: HU/2505/65/026/00X/0036/0036 ACC NR: AT6007422 AUTHOR: Mitsanyi, A.; Kovach, A. C. B.; Biro, Zsuzsanna ORG: Experimental Research Laboratory, Medical University of Budapest (Budapesti Orvostudomanyi Egyetem, Kiserleti Kutatolaboratorium) TITLE: Myocardial blood flow in hemorrhagic shock with and without phenoxybenzamine treatment as determined by the 'heated thermocouple' method [This paper was presented at the 29th Meeting of the Hungarian Physiological Society held in Szeged from 2 to 4 July 1964] SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 26, Supplement, 1965, 36 TOPIC TAGS: circulatory system, blood pressure, drug effect, animal physiology ABSTRACT: In recent years, increasing im portance has again been attributed to cardiac lesions in the development of irreversible shock. In the present study, hemorrhagic shock was induced in dogs anesthetized with chloralose, and myocardial blood flow was studied by the method of HENSEL and RUEF, based on heat conductivity measurements. As phenoxybenzamine is known to have a protective effect, the studies were extended to animals pre-treated with the compound. It was found that, in re-Card 1/2

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ACC NR: AT6007L		ig, the arterial bloo	d pressure decreased	
and the myocard	MT DIOOR LYON THESE	t sten compatible	lightly, during the	1 = 1 2 = 1
decreased signi	s. In the animals pr	e-treated with phenox	ybenzamine, the myo-	
cardial blood I	TOM ara mor arch oct	a membered last The re	sults led to some new	4 5
tension, while	to the mechanism and	therapy of hemorrhan	ic and cardiogenic	
shock. [JPRS]				
SUB CODE: 06	/ SUBM DATE: none			

ACC NR:	6 EWT (1 <del>)/FS (v)-3 SCTE</del> AT6007ЦЦЗ	B DD/RM SOURCE CODE: HU/2505/65/026/00X/0047/0047
AUTHOR: N	daklari, Erzsebet; Kell	iner, Marianne; Koyach, A. G. B.: Gottsegen, G.
Laboratory	erdiologiai Intezet, Ko 7. Hedical University o	logy, State Institute of Cardiology, Budapest Sprelettani Osztaly); Experimental Research of Budapest, Budapest (Budapesti Orvostudomanyi
refacem, u	rigeriesi varesotepoles	<b>(orium)</b> : 사람들은 사람들이 사용하는 사람들이 되었다. 그 사람들은 사람들은 사람들은 사람들이 되었다. 그 사람들은 사람들은 사람들이 가장 살아 있다. 그 사람들은 사람들이 가장 살아 있다.
TITLE: Me 29th Meeti July 1964/	ing of the Hungarian Ph	nulmonary edema This paper was presented at the waiological Society held in Szeged from 2 to 4
SOURCE: A	Cademia scientiarum hu	ingaricae. Acta physiologica, v. 26, Supplement,
TOPIC TAGS	s: respiratory system, effect, pharmacology,	biologic respiration, respiratory system disease therapeutics
ABSTRACT:		According to the literature,
pulmonary	edema develops in resp	conse to inhalation of 02 with a high CO2 53 had bonditions is ascribed to the harmful effects

#### L 15485-66

ACC NR: AT6007443

of CC2. This could not be proven experimentally by the authors. It has been suggested by some authors that tissue hypercapnia is also responsible for the development of hyperoxic pulmonary edema. The relationship between tissue hypercapnia and pulmonary edema developing in response to inhalation of pure O2 was studied in the present experiments on normal rats and on rats treated with phenoxybenzamine beforehand. Following exposure of various duration to high pressure O2, the CO2 content of the brain, liver and muscle, survival time, and the gross and histologic appearance of the lungs were studied. Pulmonary edema developed under these conditions but it was preceded by hypercapnia. The severity of pulmonary edema and of tissue hypercapnia varied with the pressure and duration of the exposure. The survival of the animals was slightly prolonged, the severity of pulmonary edema was increased and tissue hypercapnia was lessened by the previous administration of phenoxybenzamine. JPRS7

SUB CODE: 06 / SUBM DATE: none

36 Card 2/2

L 43688-66

ACC NR. AT6032345 SOURCE CODE: HU/2505/65/027/001/0027/0031

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R000825430003-6

AUTHOR: Koyach, Arisztid G. B.; Fonyo, Attila

ORG: Experimental Research Laboratory, Medical University of Budapest, Budapest (Budapesti Orvostudomanyi Egyetem, Kiserleti Kutato Laboratorium)

TITLE: Incorporation of P sup 32 into the brain of rats during traumatic shock

SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 27, no. 1, 1965, 27-31

TOPIC TAGS: phosphorous, radioisotope, brain, rat, phosphate, blood circulation, biochemistry

ABSTRACT: The incorporation of subarachnoidally injected P<sup>32</sup> into the high-energy phosphate compounds of the brain has been studied. The rates of incorporation were compared in normal rats and in rats in different phases of traumatic shock induced by freezing the limbs. The rate of P<sup>32</sup> uptake decreased parallel to the increase in the severity of the shock. The uptake was enhanced although not restored to normal after improvement of the circulation by the infusion of an isotonic NaCl solution. The decrease in P<sup>32</sup> incorporation is due partly to the deterioration of circulation and partly to the systemic biochemical damage associated with shock. The authors thank Mr. J. T. Liptak for the statistical analysis, as well as Mr. Gy. Szilassy and Mrs. S. Liptat for valuable technical assistance. Orig. art. has: 2 tables. Orig. art.

in Eng. / JPRS/
SUB CODE: 06 / SUEM DATE: 21Dec63 / CRIG REF: 001 / OTH REF: 005

Card 7/7

MONOS, E.; KOLTAY, Edit; KOVACH, A.G.B.

Adrenal blood flow and corticosteriod secretion. Pts.1-2. Acta physiol. acad. sci. Hung. 28 no.2:139-161 165.

1. Experimental Research Laboratory, University Medical School, Budapest. Submitted August 5, 1964.

## L 13502-66

ACC NR: AP6007044

SOURCE CODE: HU/0018/65/017/003/0277/0281

AUTHOR: Kovach, Arisztid G. B. (Doctor); Kellner, Marianne (Doctor); Maklari, Erzsebet (Doctor)

ORG: [Kovach] Medical University of Budapest, Experimental Research Laboratory (Budapesti Orvostudomanyi Egyetem, Kiserleti Kutato Laboratorium); National Institute of Cardiology, Department of Pathophysiology (Orszagos Kardiologiai Intezet, Pathophysiologiai Osztaly)

TITLE: Potassium content of the serum and tissues of rats in traumatic shock

SOURCE: Kiserletes orvostudomany, v. 17, no. 3, 1965, 277-281

TOPIC TAGS: potassium, blood serum, rat, animal physiology

The potassium contents of the serum and the organs of rats in the terminal stage of shock have been studied. The different organs examined did not show an unidirectional change. As compared to the controls, there was a significant increase in the potassium content of the serum as well as of the heart, brain and lung tissues of the animals in traumatic shock. The potassium content of their spleen and of the injured muscle decreased while that of the liver, intestines, kidneys and adrenals remained unchanged. Orig. art. has: 3 figures and 1 table. [JPRS] SUB CODE: 06 / SUEM DATE: 27Jul64 / ORIG REF: 004 / OTH REF: 024

33

29

L 29391-66 HU/2505/65/028/002/0139/0153 SOURCE CODE: AT6019809 ACC NR AUTHOR: Monos, Emil; Koltay, Edit; Kovach, Arisztid G. B.

ORG: Experimental Research Laboratory, Medical University of Budapest (Budapesti 8+ Orvostudomanyi Egyetem, Kiserleti Kutato Laboratorium)

TITIE: Adrenal blood flow and corticosteroid secretion I. Acute effect of hypophysectomy on adrenal blood flow and cortical hormone secretion in the anesthetized dog 22

SOURCE: Academiae scientiarum hungaricae. Acta physiologica, v. 28, no. 2, 1965, 139-153

TOPIC TAGS: hormone, dog, blood circulation, corticosteroid, blood pressure, endocrinology

ABSTRACT: The acute effects of hypophysectomy on corticosteroid secretion, adrenal blood flow, aortic blood flow at the lovel of the diaphragm and below the origin of the renal arteries, as well as on arterial blood pressure were investigated in. dogs under pentobarbital anesthesia. In spite of the marked decrease in hydrocortisone and corticosterone secretion, the adrenal blood flow remained unchanged or was elevated. The arterial blood pressure decreased considerably in all cases. The average blood flow of the abdominal organs or posterior part of the body remained unchanged; the average peripheral resistance showed a decrease that was 15-20 per cent less than that in the adrenals.

Card 1/2

statistical a	lood flow in the abdominal acrts tatistical analysis and Miss Z. echnical assistance. Orig. art			Mra Koham	GV. SZILASSY IOP		
LJPRS/							
SUB CODE: 06 SOV REF: 002	/ sub	M DATE:	05Aug64 /	ORIG REF	009 / OTH RE	F: 040	

29392-66 SOURCE CODE: HU/2505/65/028/002/0155/0161 AT 6019810 ACC NRI ું એ AUTHOR: Kovach, Arisztid G. B.; Monos, Emil; Koltay, Edit B+1 ORG: Experimental Research Laboratory, Medical University of Budapost (Budaposti Orvostudomanyi Egyetem, Kiserleti Kutato Laboratorium) w 22 TITLE: Adrenal blood flow and corticosteroid secretion II. Effect of oxytocin on adrenal blood flow and corticoid secretion before and after acute hypophysoctomy in the dog SOURCE: Academiae scientiarum hungaricae. Acta physiologica, v. 28, no. 2, 1965, 155-161 TOPIC TAGS: blood circulation, corticosteroid, dog, hormone, endocrinology, blood prossuro ABSTRACT: The effect of intravenously-infused oxytocin on adrenal blood flow, hydrocortisono and corticosterone secretion, the blood flow in abdominal organs and in the posterior part of the body, as well as on blood pressure was investigated in degs before hypophysectomy and 1/2-1 hour after it. Given at a rate of 0.5 U/min, exytering increased the adrenal blood flow without increasing the corticosteroid secretion in both normal and hypophysectomized animals. In the control animals, there was a slight decrease in arterial blood pressure. Blood flow in the abdominal organs showed a tendency to increase in the normal and to decrease in the hypophysectomized dogs. The authors thank Mrs. Anna Borcsiczky Szasz and Niss Magda Kelemen for technical assistance. Orig. art. has: 1 figure and 2 tablos. [Orig. art. in Eng.] [JPRS] SUB CODE: 06 / SURM DATE: 05Aug64 / ORIG REF: 003 / OTH REF: 015

KOVACH, Andrey Ivanovich [Kovach, Andriy], Geroy Sotsialistichnoi Pratsi; CRIMUT, V. [Hrymut, V.], spetsred.; PANCHENKO, V., red.; LUCHKIV, M., tekhred.

[Obtaining 124 centners of grapes per hectare] 124 tsentnery vynohradu 3 hektara. Uzhhorod, Zakarpats'ke obl.vyd-vo, 1958. 21 p. (MIRA 13:3)

1. Lankoviy Mukachivs'kogo vinradgospu Zakarpets'kogo vintrestu (for Kovach).

(Viticulture)

## KOVACH, Anna

Complexometric determination of zinc in presence of copper. Magy kem folyoir 70 no. 6:252.256 Je '64.

1. National Institute of Public Health, Budapest.

# KOVACH, Damiyan [Kovac, Damian]

Promptness of comples motor reactions as affected by the stimuli in the dominant and nondominant languages. Vop. psikhol. 9 no.1:114-122 (MIRA 16:4)

1. Chekhoslovatskaya akademiya nauk, psikhologicheskaya laboratoriya, Bratislava. (Psychology, Physiological) (Reaction-time)

S/020/61/136/005/020/032 B103/B208

AUTHORS:

Shuykin, N. I., Corresponding Member AS USSR, Kovach, E.,

Beliskiy, I. F., and Bartok, M.

TITLE:

Catalytic hydrogenation of organic oxides in the flow

system at increased hydrogen pressure

PERIODICAL:

Doklady Akademii nauk SSSR, v. 136, no. 5, 1961, 1120-1122

TEXT: The authors wanted to obtain systematic experimental data on the hydrogenation of organic oxides, in order to elucidate the following problems: 1) Determination of the relative stability of various oxide rings to rupture by catalyzed hydrogen; 2) determination of the direction in which the oxide ring is ruptured in the hydrogenation of asymmetric organic oxides. The data available are not sufficient to solve these problems. For this purpose, the authors extended their studies of the hydrogenation of  $\gamma$ -oxides (homologs of tetrahydrofuran, Ref. 3) to other oxides. They hydrogenated the simplest representatives of asymmetric  $\alpha$ -,  $\beta$ -, and  $\gamma$ -oxides, i.e., A) propylene oxide, B)  $\alpha$ -methyl-trimethylene oxide, and C)  $\alpha$ -methyl tetrahydrofuran oxide at

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Catalytic hydrogenation of organic ...

S/020/61/136/005/020/032 B103/B208

50 atm hydrogen pressure on skeleton catalysts such as Cu - Al, and Ni - Al catalysts. Furthermore, B) was hydrogenated on Ni - Zn catalyst, and D)  $\alpha$ -n-propyl tetrahydrofuran oxide on Ni - Al. I) Hydrogenation on Cu - Al. ad A): About 80% of A) was converted to primary propyl alcohol at 190-200°C. The rest of the catalyzate were high-boiling substances. ad B): 90-95% of primary butyl alcohol was formed at 230-250°C. ad C): The stability of the tetrahydrofuran ring was found to be much higher on the Cu - Al catalyst, since the conversion did not exceed 10% even at 300°C. The following products of hydrogenation were obtained: n-pentane (30% calculated for the converted quantity of C)), pentanol-1 (35%), and pentanol-2 (35%). II) Hydrogenation on Ni - Al catalyst: C) was converted to pentanol-2 only (about 15%) at 250°C. D) was hydrogenated to heptanol-4 (60%) at 250°C. The authors conclude from the latter reaction that the stability of the tetrahydrofuran ring to hydrogenolysis is determined by the length of the alkyl radical in the  $\alpha$ -position. Summing up: A) and B) behave in an analogous manner in the hydrogenation of asymmetric  $\alpha-$  and  $\beta-$ oxides both on Cu - Al, and on Ni - Al catalysts with respect to the rupture of the oxide ring.

KOVACH, A.G.B.; MENYHART, J.; ERDELYI, A.; MOLNAR, Gy.; KISS, S.; KOVACH, Emma; BODOLAY\_VARGA, Agnes

The role of the sympatho-adrenal system in ischaemic shock.

Acta physiol. hung. 19 no.1-4:199-208 ¹61.

(ISCHEMIA exper.) (SHOCK exper.)

(SYMPATHETIC NERVOUS SYSTEM pharmacol.) (ADRENAL GLANDS pharmacol.)

(SYMPATHOLYTICS pharmacol.)

#### "APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R000825430003-6

Thermal conversions of & substituted & oxides. Izv. AN SSSR Otd.-khim.nauk no.1:124-130 Ja '62. (MIRA 15:1)

1. Institut organicheskoy khimii im. N.D.Zelinskogo AN SSSR i Kafedra organicheskoy khimii Segedskogo universiteta, Seged, Vengriya.

(Oxides) (Substitution (Chemistry))

KOVACH, E.; TUBA, Z.; VEYS, I.; SHNEYDER, D.

Chemistry of trimethylene oxide. Report No.1: Gis and trans-7-oxabicyclo-(4,2,0)-octane. Izv. AN SSSR Otd.khim.nauk (MIRA 15:1) Ja \*62.

 Institut organicheskoy khimii Segedskogo universiteta, Seged, Vengriya. (Oxabicyclootane)

SHUYKIN, N.I.; BARTOK, M.; KOVACH, E.; BEL'SKIY, I.F.

Catalytic isomerization of  $\beta$ -oxides. Izv.AN SSSR.Otd.khim.nauk no.9: 1653-1656 S 162. (MIRA 15:10)

1. Institut organicheskoy khimii im. N.D.Zelinskogo AN SSSR. (Oxides) (Isomerization)

MURANI, Laslo [Muranyi, Laszlo]; BODA, Domokosh [Boda, Domokos]; KOVACH, Ferents [Kovacs, Ferenc]; UL, Karoy [Ul, Karoly]

Use of controlled respiration in combination with curare for treating acute convulsive states in childhood. Zhur.nevr.i psikh. 62 '62. (MIRA 15:9)

1. Budapeshtskaya gorodskaya infektsionnaya bol'nitsa "Laslo". (CURARE) (ARTIFICIAL RESPIRATION) (CONVULSIONS)

KOVACH, Gabor

"The Effect of Various Injuries to the Root System of Cotton Plants on Their Growth Development and Yield." Cand Agr Sci, Tashkent Agricultural Inst, Min Higher Education USSR, Tashkent, 1954. (KL, No 1, Jan 55)

Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (13)
SO: Sum. No. 598, 29 Jul 55

(BE# 5652696 - Aungely)

Interaction between rotation and spin in diatomic molecules.  Opt. i spektr. 12 no.1:17-21 Ja '62. (MIRA 15:2)
l. Institut atomnoy fiziki, Politekhnicheskiy universitet, Budapesht. (Molecular rotation)
(Quantum theory)

KIRICHOK, Yu.G.; KLISHKO, B.K.; KUCHER, G.A.; KHAYKIN, M.I.; KOVACH, I.A.; DANIIEYKO, K.Ya.

Redesigning a skip hoist of the "Bol'shevik" Mine. Gor. zhur. no.10:68-72 0 '61. (MIRA 15:2)

1. Energolaboratoriya tresta Dzerzhinskruda (for Kirichok, Klishko, Kucher, Khaykin). 2. Institut Krivbassproyekt (for Kovach, Danileyko).

(Krivoy Rog Basin-Mine hoisting)

Kavach, IAnosh [Kovacs, Janos]

Cytochemical changes in frog epithelial cells during paranecosis. Arkh. anat., gist. i embr. 47 no.7:50-60 Jl \* 64.

1. Kafedra anatomii i gistologii (zav. - chlen-korrespondent AMN SSSR prof. P. V. Makarov) Leningradskogo gosudarstvennogo ordena Lenina universiteta imeni Zhdanova, Submitted December 21, 1962.

KORKH, I.

KERPEL-FRONIUS, O.; KOVACH, I.; HORVATH, M.

Prevention of acute diffuse glomerulonephritis in childhood. Orv. hetil., Budap. 92 no. 47:1509-1513 25 Nov. 1951. (CIML 21:3)

1. Doctors. 2. Pediatric Clinic (Director -- Prof.-Dr. Odon Kerpel-Fronius), Pecs Medical University.

KERPEL-FRONIUS, O.; KOVACH, I.; HORVATH, M.

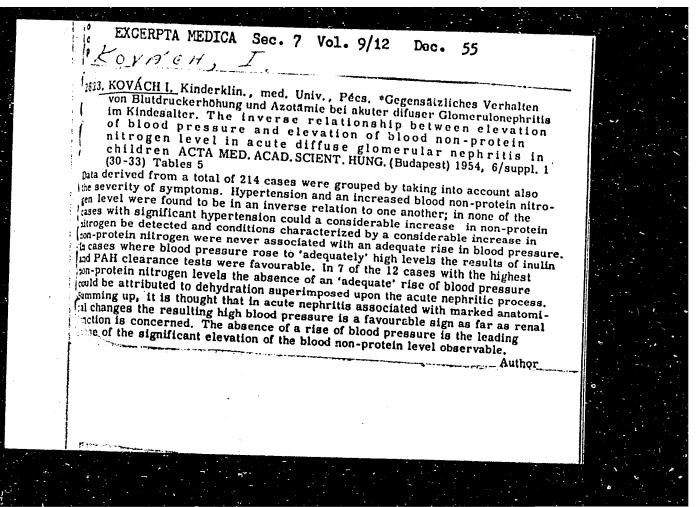
Prevention of acute diffuse glomerulonephritis in children. Acta med. hung. 3 no.1:83-92 1952. (CLML 23:4)

1. Of the Pediatric Clinic of Pecs University.

KOVACH, I.; CSORDAS, J.; SAFAR, L.; KELEMEN, I.

Use of endogenous creatinine clearance in infancy and childhood. Acta med. hung. 4 no.2:191-199 1953. (CLML 25:1)

1. Of the Pediatric Clinic of Pecs University.



KOVACH, Istvan, dr.

**జాగు** అందిని ఆ సిన్మానికి సినిమానికి చేస్తానికి చేస్తానికి

Acute diffuse glomerulonephritis in children; analysis of material at the Pecs Pediatric Clinic. Orv. hetil. 95 no.23:617-624 6 June 54.

1. Pecsi Orvostudomanyi Egyetem Gyermekklinikajanak (igazgato: Kerpel-Fronius Odon dr. egyetemi tanar) kozlemenye.
(GLOVERULONEPHRITIS, in infant and child acute diffuse)

modern Manual Sec.7 Vol.10/4 Podiatrics April56

727. KOVÁCH I. Dept. of Ped., Univ. med. Sch., Pecs. \*The inverse relationship between elevation of blood pressure and cievation of blood nonprotein nitrogen level in acute diffuse glomerular nephritis in children ACTA MED. ACAD. SCIENT. HUNG. (Budapest) 1955, 7/3-4 (397-404) Tables 5

The author analysed the histories of 214 children who had an acute glomerular nephritis. Of these 36 had a blood pressure above 150 mm. Hg and 12 other had a blood NPN above 100 mg./100 ml. In 28 with hypertension there was a normal or moderately increased NPN level. In contrast 8 with a high NPN showed no significant rise of blood pressure. In the remainder there was considerable varia-

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tion. Kidney function tests were most favourable when associated with hypertension alone. Restriction of salt and fluids was not thought advisable during the acute phase. The author concluded that there exists an inverse relationship between NPN retention and hypertension. A significant increase of NPN will only occur if Kohn - New York, N.Y.

SZIGETHY, Gyula, dr.,; KOVACH, Intvan, dr.

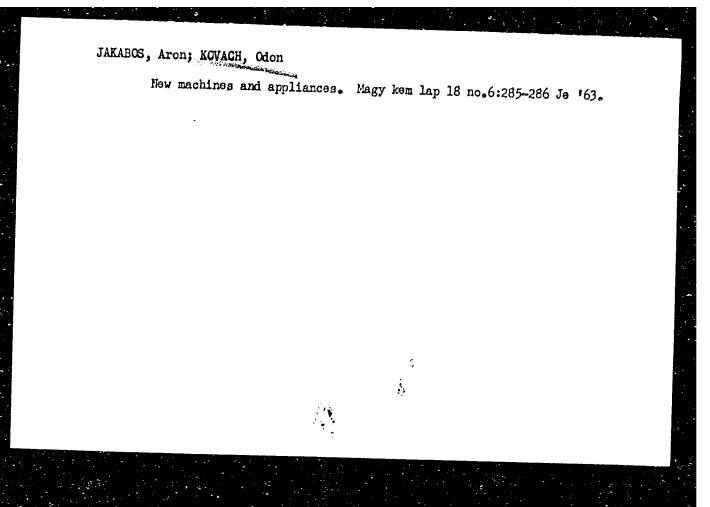
Prognostic tests in acute diffuse glomerulonephritis in children. Orv. hetil. 96 no.24:645-654 12 June 55.

1. A Pecsi Orvostudomanyi Egyetem Gyermekklinikajanak (igazgato: Kerpel-Fronius Odon dr. egyet. tanar) kozlemenye.
(GLCHERUECNEPHRITIS, in infant and child.
progn. tests)

# L 9757-66 ACC NR: AP6001948 SOURCE CODE: HU/0018/65/017/001/0023/0027 AUTHOR: Laszlo, Ferenc-Laslo, P.; David, Margit; Kovacs, Kalman-Kovach, Ke ORG: I. Medical Clinic, Medical University of Szeged, Szeged (Szegedi Orvostudomanyi Egyetem I. sz. Belklinikaja) TITLE: Effect of partial destruction of the hypophyseal stalk on the water balance SOURCE: Kiserletes Orvostudomany, v. 17, no. 1, 1965, 23-27 TOPIC TAGS: gland, surgery, injury, hormone, biochemistry, endocrinology, experiment ABSTRACT: studied following partial destruction of the pituitary stalk. The spontaneous 24 hour water intake of the animals showed a moderate, temporary increase following the operation, followed by hypodipsia of 1-2 days duration, after which the water intake was increased again. Following oral water loading. polyuria failed to develop in the rats with partially destroyed stalk; the oliguric interphase could, however, be demonstrated. Those operated animals (subcortical or lateral hypothalamus lesion) in which the stalk was left intact during surgery, failed to develop antidiuresis. The diuretic inhibition was not prevented either by cortisone treatment or by the use of saline or 5 per cent ethanol instead of water for the loading. In animals dehydrated

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APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R000825430003-6"



# KOVACH, P.

Methods for the treatment of tuberculosis of the hip joint with articular movement disorders. Khirurgiia 15 no.2/3: 157-158 62.

(HIP dis) (TUBERCULOSIS OSTEOARTICULAR surg)

DUMITRESKU, Adrian[Dumitrescu, Adrian]; ELEFTERESKU, Marius[Elefterescu, Marius]; KOVACH, Shtefan[Kovacs, Stefan]

Technoeconomic aspects of the competition between the blast furnaces and electric blast furnaces. Rev electrotechn energet 6 no.2:423-438

'61.

KOVACH, S. I., uchitel'

Studying the topic "Alcohols" in secondary schools. Khim. v shkole 17 no.6:50-51 N-D '62. (MIRA 16:1)

1. Srednyaya shkola no.1, g. Satanov, Khmel'nitskaya oblast'.

(Alcohols) (Chemistry, Organic-Study and teaching)

LOGINOV, A., kand.pedagog.nauk; KOVACH, S.K. (g.Satanov, Khmel'nitskoy obl.); BAYEV, S.Ya., uchitel'; POPOVA, A.N., uchitel'nitsa; ZAMULIN, G.T.; YEMEL'YANOVA, T.I.; PYATNITSKIY, M.P.; YAROSHCHUK, N.A., uchitel'; CHISTYAKOV, V.M., uchitel'; LENSHIN, A.S. (g. Novosibirsk); NOSKOV, V.I., (g.Feodosiya); RUD', K.A., uchitel'nitea; VASIK, G.Ye., uchitel'; GAPONENKO, I.M.

Editor's mail. Khim. v shkole 15 no.3:73-78 My-Je '60. (MIRA 14:7)

1. Pedinstitut, g. Ulan-Bator (for Loginov). 2. Ordzhonikidzevskaya srednyaya shkola No.5, Stavropol'skiy kray (for Bayev). 3. Nikiforovskaya shkola sel'skoy molodezhi, Tambovskoy oblasti (for Popova). 4. Pedagogicheskiy institut g. Krasnodara (for Zamulin, Yemel'yanova, Fyatnitskiy). 5. Srednyaya shkola No.8, g. Vinnitsy (for Yaroshchuk). 6. Srednyaya shkola sovkhoza "Spartak" Saratovskoy obl. (for Chistyakov). 7. Srednyaya shkola No.14 g. Stalina (for Rud'). 8. Shkola No.569 g. Moskvy (for Vasik). 9. Pedagogicheskiy institut, g. Novozybkov (for Gaponenko).

(Chemistry-Study and teaching)

# Goursat's problem for an n-wave equation. Dokl. 1 noob. UzhGU. Ser. fiz.-mat. 1 ist. nauk no.5:98-101 '62. (MIRA 17:9)

L 25607-65 ENT(d) Pg-4 TJP(e)

accession nr: Ap5004242

8/0021/65/000/001/0027/0030

AUTHOR: Kovach, Tu. I.

TITLE: Approximate integration of the Cauchy problem for a 2n-th order hyperbolic quasilinear differential equation by the method of Chaplygin

SOURCE: AN UKTRSR. Dopovidi, no. 1, 1965, 27-30

TOPIC TAGS: Cauchy problem, hyperbolic equation, differential equation, approximation calculation

ABSTRACT: A method is presented for bilateral approximations of integration of the Cauchy problem for a nonlinear hyperbolic, partial differential equation of higher order.

 $\frac{\partial U(x, y)}{\partial x^2 \partial y^2} = f(x, y, U_x P_{in}, P_{ni}, P_{ni}, P_{ni}, P_{ni}, P_{ni}, P_{ni}) = f(U) \qquad (1)$ 

where f has continuous partial derivatives, some of which satisfy more restrictive conditions. The corresponding sequences of functions from above and below are constructed. They converge uniformly to the solution, and their derivatives converge uniformly to the curresponding derivative solutions of the Cauchy problem. Orig. art. has: 10 formulas.

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ACCESSION NRL APSOLO761

UR/0021/65/000/00k/0k12/0k15

AUTHOR: Kovach, Tv. T.

TITIES Method of bilateral approximation to the solution of the Course, problem for & general n-wave equation

SOURCE: AN UK-RER. Doportidi, no. 4, 1965, 412.415

TOPIC TMS: partial differential equation, hyperbolic equation, bilateral approximation, Goursat problem

ARSTRACT: The author presents a method for bilateral approximation of the integration of the Goursat problem for a process to nonlinear partial differential equation tion in the form

with conditions on the characteristics I = I and Y = T

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CIA-RDP86-00513R000825430003-6" **APPROVED FOR RELEASE: 08/23/2000** 

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ROVACH, Yu.I. (Ephgorod)

Froof of a theorem on the existence and uniqueness of the solution of the Cauchy problem using the method of bilateral approximation for a generalized 2n-wave system. Zhur. vych. mat. i mat. fiz. 5 no.3:551-557 My-Je 165.

(MIRA 18:7)

	66 EWT(d) IJP(c) NR: AP5021810 UR/C	041/65/017/004/0037/00/
AUTHOR:	Kovach, Yu. I. (Ushgorod)	24
illa di sa	pproximate integration of the Gourgat problem for differential equations by the method of two-sides.	a approximation
SOURCE:	Thrainskiy matematicheskiy mhurnal, v. 17, no. 4	1965. 37.45
TOPIC TAC	s Courset problem partial differential equation	n, approximation
ABSTRACT:	The author desires to find an approximate solut	
	$\frac{\partial^{2m} U_i(x,y)}{\partial x^m \partial y^m} = I_i [U_m U_y \dots, U_m], \qquad (i)$	
with zero	data on the characteristics x = x <sub>0</sub> , y = y <sub>0</sub>	
	$\frac{\partial^{2k-2}U_i(x,y)}{\partial^{2k-2}U_i(x,y)} \cdot \partial^{2k-2}U_i(x,y)$	
Card 1/2	$\frac{\partial x^{k-1}\partial y^{k-1}}{\partial x^{k-1}\partial y^{k-1}} = 0 \qquad (k=1, 2, \dots, n_i)$	· <u>(2)</u>
	$\frac{\partial^{2k-2}U_1(x_0,y)}{\partial x^{k-1}\partial y^{k-1}} = \frac{\partial^{2k-2}U_1(x,y_0)}{\partial x^{k-1}\partial y^{k-1}} = 0 \qquad (k=1, 2, \ldots, n_1)$	· <u>(2)</u>

ACCESSION	6 NR: AP5021810				
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ASSOCIATION	I none				
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KOVACHEV, A., inzh. (Narodnaya Respublika Bolgariya); GANEV, L., inzh. (Narodnaya Respublika Bolgariya)

Study of the moisture-resistant features of asynchronous motors. Vest. elektroprom. 32 no.4:45-48 Ap '61. (MIRA 15:5) (Electric motors, Induction)

# DOER KOVACHEV, A.

- Dust formation at the State Mining Enterprise "Antratsitni mini."
  Ways and measures for its decrease. Min de 17 no 12-16 Ap 162.
  - 1. Nauchnoizsledovateľski institut po ochrana na truda i profesionalni zaboliavanija.

MIKHOV, A.; MANUYELYAN, Kh.; KOVACHEV, A.

Studying some pea varieties for the canning industry. Kons. i ov.prom. 18 no.3:35-37 Mr '63. (MIRA 16:3)

1. Nauchno-issledovatel'skiy institut ovoshchnykh kul'tur "Maritsa", Plovdiv, Bolgariya. (Peas--Varieties)

DOHREVA, M.; KOVACHEV, An.

A new gravimetric method of determining the air dust by the FPP-15 filtering matter. Min delo 18 no.10835-37 0'63.

1. NIOTPZ.

MIKHOV, stanas; MANUELIAN, Khartam; KOVACHLV, /tanas

Fostabilities of a rhythmic supply of enemp and high-grade post
to the food canning enterprises. Selskestop nauka 2 no.9:10741076 164.

KOVACHEV, A.; GANEV, L.; KHITROVA, G.

Methods of testing resistance to mold. Mashinostroene 13 no.10:40-41 0 \*64.

### "APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R000825430003-6

ACC NR: AP6032536

SOURCE CODE: UR/0413/66/000/017/0145/0145

INVENTOR: Andrianov, N. I.; Bersudskiy, Z. Ye.; Vlasov, A. A.; Kovachev, A. A.; Lipets, V. V.; Platonov, V. M.; Seletskiy, Ya. I.

ORG: none

TITLE: The inner panel of all-welded aircraft fuel tank-sections. Class 62, No. 185707

SOURCE: Izobreceniya, promyshlennyye obraztsy, tovarnyye znaki, no. 17, 1966, 145

TOPIC TAGS: aircraft fuel tank, mireroft fuel tout, fuel tank airframe component, rei forcel shell structure

ABSTRACT: The proposed inner panel of all-welded fuel tark-sections has a corrugated lining and cross piece stiffeners. In order to assure increased strength and reliability of the seams,

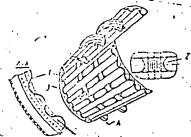


Fig. 1. Fuel tank sections

1 - Longitudinal stiffeners (corrugated lining); 2 - reinforcing plate; 3 - stamped conical bands.

Card 1/2

UDC: 629.13.01/06

APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R000825430003-6

it is provided with longitudinal stiffeners formed by the sinusoidal cross-section corrugated lining, having flat sections stamped out on the inner waves of the corrugation where they are joined with the cross piece stiffeners. These joints are reinforced by plates and along the ends by conical bands stamped to the lining (see Fig. 1). Orig. art. has: 1 figure.

SUB CODE: 1/ SUBM DATE: 27Nov64/

# KOVACHEV, B.

Determining the time and lati only by the difference of the moments of observing the altitude of two stars. Doklady BAN 15 no.4:377-380 162.

1. Predstavleno chl.-korr. N. Bonevym [Bonev, N,].

\$/270/63/000/002/004/020 A001/A101

AUTHOR:

Kovachev, B.

TITE:

On the unified derivation of formulae and indication of methods for determination of geographic latitude and time for a point on the

Earth's surface

PERIODICAL: Referativnyy zhurnal, Geodeziya, no. 2, 1963, 14, abstract 2.52.95 ("Dokl. Bolg. AN", 1962, v. 15, no. 2, 135 - 138, English summary)

A series of problems of spherical astronomy related to solution of spherical triangles are considered from the formal mathematical viewpoint. Two particular problems are set: 1) To single out all formulae, corresponding to diverse methods of determination of a point geographical position on the Earth's surface, from the totality of all possible solutions of a parallactic triangle (or several triangles, dependent on the number of observations); 2) to investigate corresponding differential relations with the aim of selecting the most precise and practically convenient method. The author points out that the Talcott method is, according to the analysis conducted, actually the most precise

Card 1/2

## "APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R000825430003-6

On the unified derivation of...

S/270/63/000/002/004/020 A001/A101

method for determining the latitude of a site, and the Somner method is the most practicable one for determining the position of a ship in sea.

G. Panova

[Abstracter's note: Complete translation]

Card 2/2

GERSHBERG, R. E. [Gershberg, R. Ye.], kand. na fiziko-matem. nauki KOVACHEV, Bogomil, kand. na fiz.-mat. nauki [translator]

Studies on the interstellar substance, conducted by the Crimean Astronomical Observatory. Priroda Bulg 12 no. 5: 108-113 S-0 '63.

# KOVACHEV, Boris

Nicolaus Copernicus; a biographic sketch. Nauka i tekh mladezh no.1:5 Ja \*57.

KOVACHEV, Dim., dots.

Problems of the humus and scil fertility. Priroda Bulg 10 no.6:6-13
'61.

KOVACHEV, D., ml. n. sutr.

The Pulkovo Astronomic Observatory. Priroda Bulg 10 no.6:105-108 '61.

1. Sektsiia po astronomiia na BAN.

PAVLOV, K.; KOVACHEV, D.; TODOROV, F.; FETVADZHIEVA, N.; PAVLOV, P.

Plowing in the the stubble and the correct time for fal tilling of lixiviated chernozem-smonitza and carbonate-rich chernozem soils. Izv Inst "Nikola Pushkarov" 4:5-34 162.

ZHECHKOV, Tr., inzh.: KOVACHEV. D., inzh.

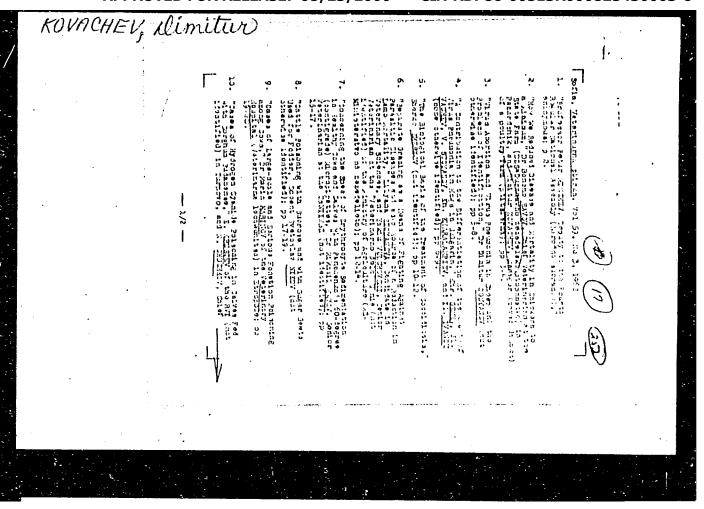
The work "General electric-power blance of Bulgaria" does not deserve so high rating. Elektroenergiia 13 no.3:31 Mr 162.

1. Chlenove na Redaktsionnata kolegiia, "Elektroenergiia".

TODORIEV, N., inzh.; GEORGIEV, At., inzh.; KOVACHEV, D., inzh.; KHRISTOV, Khr., inzh.; GANCHEV, R., inzh.; TSVETANSKI, Al., inzh.; GEORGIEV, Vl., inzh.

Some reconstructions of BKZ-210/140-FB boilers. Elektroenergiia 15 no. 7/8:10-16 Jl-Ag '64.

"APPROVED FOR RELEASE: 08/23/2000 CIA-RDP86-00513R000825430003-6



KOVACHEV, Dimitur, dots.

Soil structure as a factor of its fertility. Selskostop nauka 1 no.7/8: 861-868 '62.

1. Vissh selskostopanski institut "G. Dimitrev" v Sofiia.

KOVACHEV, D.; KOZAREV, G.; BENEVSKI, M.; OVCHAROVA, T.

Experimental results in the subsciling of the arable layer of the lixiviated forest marcon soils. Izv Inst "Nikola Pushkarov" 7:7-33 '63.

KHRISTOV, Kh., inzh.; KOVACHEV, D., inzh.; PAPARCHEV, N., inzh; POPOV, P. inzh.

A new system for treating and burning the high-ash coal of the Bobov Dol and Pernik Basins. Elektroenergiia 15 no.5:20-23 My \*64

KOVACHEV, G., inzh.

On some parameters determining the starting devices in the asynchronous single-phase electric motors. Mashinostroene 11 no.6:10-15 Je \*62.

KOVACHEV, Georgi, inzh.

Heating of the bodies in the light of the analogy of electrical and thermal processes. Elektroenergiia 13 no.8:12-14 Ag '62.

STOIANOV, St.; KIRCHEV, P.; KOVACHEV, I.; LAZAROV, B.

On visceral syphilis in Sofia. lav. inst. klin, obsht. med. 4:97-128

(SYPHILIS statist)

## "APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R000825430003-6

L 30176-66

ACC NR: AP 6020310

SOURCE CODE: BU/0011/65/018/007/0647/0650

AUTHOR: Kovachov, I.

ORG: none

TITLE: System of Amaranthus L. Genus

SOURCE: Bulgarska akademiya na naukite. Doklady, v. 18, no. 7, 1965, 647-650

TOPIC TAGS: botany, plant morphology, plant genetics

ABSTRACT: Linei was the first to divide the Amaranthus L. Genus into two different groups. In view of the subsequent ever increasing proliferation of the Amaranthus genus by various authors (Index Kawnsis numbers presently about 180 species), the author was prompted to suggest a new system of the genus Amaranthus which ombraces the entire diversity of the genus up to the present day. This system, outlined in the paper, reflects the two basic trends of evolution followed by the genus Amaranthus. This paper was progented by Academician N. Stoyavov on 23 March 1965. Orig. art. has: I figure. Orig. art. in Eng. JPRS

SUB CODE: 06 / SUBM DATE: 23Mar65 / OTH REF: 013

**APPROVED FOR RELEASE: 08/23/2000** 

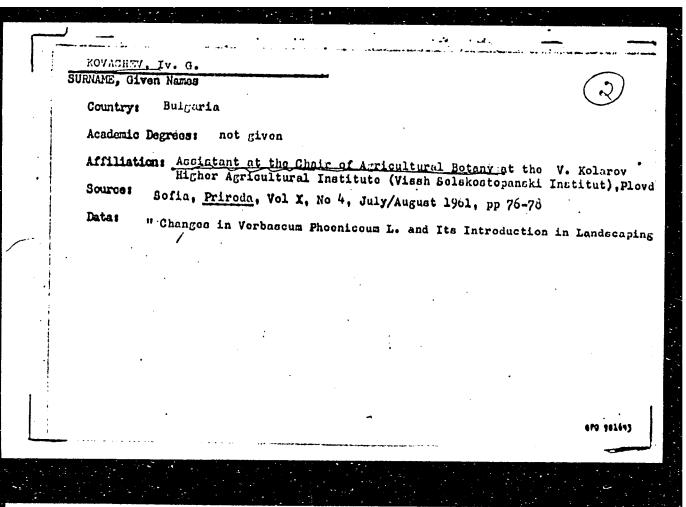
CIA-RDP86-00513R000825430003-6"

GERASIMOV, E.; KOVACHEV, Iv.

Coramics of baked A  $J_{3}$ ; properties and application. Knim i industriia 36 no. 6343-347-664.

## "APPROVED FOR RELEASE: 08/23/2000 CIA-RD

CIA-RDP86-00513R000825430003-6



KOVACHEV, Iv.O., asist.

Formation of the bulbs and globular bulbs from seeds in certain plants. Priroda Bulg 10 no.6:72-75 '61.

1. VSI "V. Kolarov", Plovdiv.

# KOVACHEV, IV. G.

Yearly vegetative regeneration of crocuses. Priroda Bulg 12 no.2:88-90 Mr-Ap '63.

1. St. asistent pri katedra Botanika pri VSI "V. Kolarov", Plovdiv.

KOVACHEV, K., kand. na tekhn. nauki; ALEKSOV, A., inzh.

Flotation of partially oxidized copper ore with high content of clay and tails. Min delo 18 no.10:20-22 0.63.

1. Minno-gelozhki institut (for Kovachev), 2. DMP "Bugaski medni mini".

# KOVACHEV, Kiriak, kandidat na tekhnicheskite nauki

The problem of the influence of temperature on the flotation of apolars minerals with unlimited electrolytes. Tekhnika 10 no.9: 16-19 '61.

1. Minno geolozhki institut.

(Minerals) (Electrolytes)

KOVACHEV, Kiriak, k. t. n.; KHRISTOV, Gani S., inzh.

Enrichment of kieselguhr. Tekhnika Bulg 12 no.6:13-15 '63.

Investigation of an asynchronous motor with an asymmetrical rotor, Izv. vys. ucheb. zav.; elektromekh. 4 no. 1:21-37 '61. (MIRA 14:4) (Electric motors, Induction)

# KOVACH, L.I.

Rapid cooling of reaction gases in formaldehyde manufacture. Gidroliz. i lesokhim.prom. 12 no.1:26-27 59. (MIRA 12:2)

1. Perechinskiy lesokhimicheskiy zavod. (Formaldehyde)

USSR / Organic Chemistry. Theroetical and General Problems of Organic Chemistry.

Abs Jour : Ref Zhur - Khimiya, No 6, 1957, No 18994

Author : Fodor, G., Kochka K., Leshtian I., Tot I., Khal'Mosh G.,

Kovach O., Vinche V.

Inst : Not given.

Title : Absolute Configuration of Some Tertiary Amines and Tetra-

amonium Salts.

Oris Pub : Uspekhi khimiyi, 1956, 25, No 7, 894-902

Abstract : Review of the work by the authors on the study of the sphe-

rical orientation of the bonds of nitrogen and the determination

of absolute and relative configuration of tertiary

amines and salts of tetraamonium bases in Bibliography with

24 titles.

30V/81-59-16-59067

Translation from: Referativnyy zhurnal. Khimiya, 1959, Nr 16, p 483 (USSR)

AUTHORS:

Kurishko, A.M., Kovach, S.S., Smolanka, I.V.

TITLE:

The Preparation of a Thermoreactive Water-Soluble Resin for the Gluing of Voncer and Veneered Furniture Parts on the Base of Phenol and Formalin of the Wood-Pulp Chemical Plants of the Transcarpathian Region

PERIGDICAL: Dokl. i soobshch. Uzhgorodsk. un-t, 1958, Nr 2, pp 85-86

ABSTRACT:

The search is described of a method for increasing the yield of phenols from light creosote or flotation oil, boiling at > 210°C, by means of thermal dealkylation and isomerization of higher phenols. The obtained phenols at condensation with formalin produce resins which have high gluing properties in the production of veneer and veneered furniture parts as well as in the manufacture of carpenter and construction plates made of sawdust and wood chips, The development of the technological process in the workshop for the production of resin is also described.

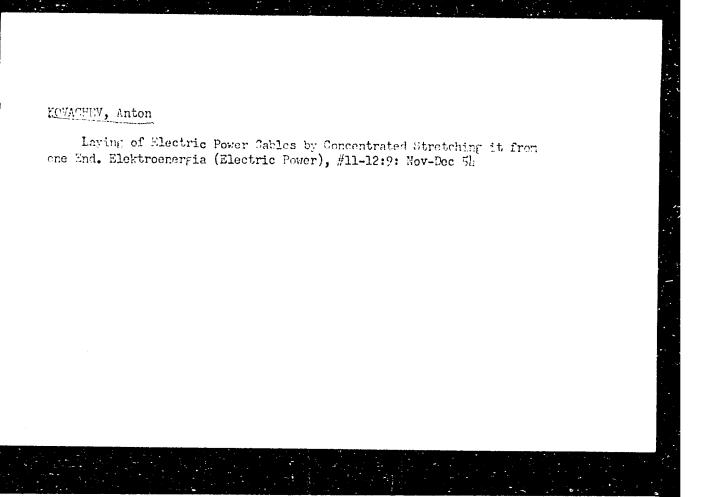
Card 1/1

Z. Ivanova,

SMOLANKA, I.V.; KOVACH, S.S.

Propionic and butyric anhydrides from the waste products of the acetic acid manufacture. Gidroliz. i lesokhim.prom. 14 no.3:15 '61. (MIRA 14:4)

1. Uzhgorodskiy gosudarstvennyy universitet.
(Acetic acid) (Propiquic acid)
(Butyric acid)



KOVACHEV, A. tota

Reconstruction of a press for cables. p. 43. (Tekhnika, Vol. 5, no. 6, Nov./Dec. 1956, Bulgaria)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 6, June 1957, Uncl.

KOVACHEV, A.

KOVACHEV, A. Determining the synchronous and general reaction in synchronous machines in saturated condition. p. 9. Vol. 7, no. 10, Oct. 1956 ELEKTROENERGIIA. Sofiia, Bulgaria

SOURCE: East European Accessions List (EFAL) Vol. 6, No. 4--April 1957

KOVACHEV, A., inzh. (Narodnaya Respublika Bolgarii)

Concerning the vibration of the magnetic circuits of induction coils.

Vest. elektroprom. 33 no.3:56-60 Mr '62. (MIRA 15:3)

(Electric power distribution-Equipment and supplies)

(Electric coils)

## KOVACHEV, B.

V 680 Cygni. B. Kovachev. Astron. tsir. no. 208: 22 Ja '60. (MIRA 13:11)

1. Gosudarstvennyy astronomicheskiy institut im. P.K. Shternberga, Koskva.

(Stars, Variable)

KOVACHEV, D.

"Concerning the increase of nonslag power of steam boilers, from the experiment of Republika Thermoelectric Plant."

ELEKTROENERGIIA, Sofiia, Bulgaria, Vol. 9, no. 10/11, Oct./Nov. 1958.

Monthly List of East European Accessions Index (EEAI), The Library of Congress, Volume 8, No. 8, August 1959.

Unclassified

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KOVACHEY, E.

"In a District Hospital." p. 3,
(ZDRAVEN FRONT, No. 48, Nov. 1954, Sofiya, Bulgaria)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4

No. 5, May 1955, Uncl.
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KOVACHEV, G.

KOVACHEV, G. Basic conditions for normal work of asynchronous motors. p. 10. Vol. 7, no. 10, Oct. 1956 ELEKTROENERGIIA. Sofiia, Bulgaria

SOURCE: East European Accessions List (EEAL) Vol. 6, No. 4-April 1957

"Pruning Fruit Tree Crowns." p. 9. (Kooperativno Zemedelie. Vol. (7) no. 11/12, 1952. Sofiya.)  Sofiya.)  East European Vol. 3, No. 6  So: Monthly List of Hyster Accessions, Library of Congress, June 1953, Unc.	KOVACHEV,	G.							
East European Vol. 3, No. 6 S0: Monthly List of Russian Accessions, Albrary of Congress, June 1966, Mag	"Pruning Fi Sofiya.)	ruit Tre	se Crowns."	p. 9.	(Kooperati	vno Zemedelie	. Vol. (	7) no. 11/	12, 1952.
So: Monthly List of Mysylan Accessions, Albrary of Congress, June 1966, Monthly List of Mysylan Accessions, Albrary of Congress, June 1966, Monthly List of Mysylan Accessions, Albrary of Congress, June 1966, Monthly List of Mysylan Accessions, Albrary of Congress, June 1966, Monthly List of Mysylan Accessions, Albrary of Congress, June 1966, Monthly List of Mysylan Accessions, Albrary of Congress, June 1966, Monthly List of Mysylan Accessions, Albrary of Congress, June 1966, Monthly List of Mysylan Accessions, Albrary of Congress, June 1966, Monthly List of Mysylan Accessions, Albrary of Congress, June 1966, Monthly List of Mysylan Accessions, Albrary of Congress, June 1966, Monthly List of Mysylan Accessions, Albrary of Congress, June 1966, Monthly List of Mysylan Accessions, Albrary of Congress, June 1966, Monthly List of Mysylan Accessions, Albrary of Congress, June 1966, Monthly List of Mysylan Accessions, Albrary of Congress, June 1966, Monthly List of Mysylan Accessions, Albrary of Congress, June 1966, Monthly List of Mysylan Accessions, Albrary of Congress, June 1966, Monthly List of Mysylan Accessions, Albrary of Congress, June 1966, Monthly List of Mysylan Accessions, Albrary of Congress, June 1966, Monthly List of Mysylan Accessions, Albrary of Congress, June 1966, Monthly Mysylan Accessions, Albrary of Congress, Albrary									
East European Vol. 3, No. 6 S0: Monthly List of Russian Accessions, Albrany of Congress, June 1957, Une									
East European Vol. 3, No. 6 SO: Monthly List of Bussian Accessions, Albrary of Congress, June 105% Une									
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East European Vol. 3, No. 6 SO: Monthly List of Anglian Accessions, Albrary of Congress, June 1968 Who									
East European Vol. 3, No. 6 SO: Monthly List of Ryssian Accessions, Albrary of Congress, June 1968 Who									
East European Vol. 3, No. 6 SO: Monthly List of England Accessions, Library of Congress June 195% Who									
East European Vol. 3, No. 6 SO: Monthly List of Ryssian Accessions, Albrary of Congress June 1968 Whole									
East European Vol. 3, No. 6 SO: Monthly List of Russian Accessions, Library of Congress, June 1954 What									
	S0:	Monthly	List of B	st Europ <i>festa</i> n Ac	ean Vol	l. 3. No. 6 ibrary of Com	ngress,	June	195 <b>%, U</b> ncl.
	7								